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PTO/SB/05 (03-Q) Please type a plus sign (+) inside this box _____ Approved for use through 10/31/2002. OMB 0551-003
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER© Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 8733.860.00-US UTILITY First Inventor Sang-Min Jang PATENT APPLICATION TRANSFLECTIVE LIQUID CRYSTAL DISPLAY TRANSMITTAL Title DEVICE AND FABRICATING METHOD THEREOF (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a dupl Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. (if applicable, all necessary) See 37 CFR 1.27. Specification 3. [Total Pages 29 Computer Readable Form (CRF) Х l a. (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix
 Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings (if filed) Statements verifying identity of above copies C. ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) Х Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attornev 4. X Drawing(s) (35 U.S.C. 113) 16 [Total Sheets 11. English Translation Document (if applicable) X Copies of IDS Citations Information Disclosure 5. Oath or Declaration [Total Pages 2 12. Х Statement (IDS)/PTO-1449 X Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) 15. DELETION OF INVENTOR(S) Х (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

20006 Washington DC Zip Code City State Country US Telephone (202) 496-7500 Fax (202) 496-7756 Name (Print/Type) Registration No. (Attorney/Agent) 40,106 Date June 25, 2003 Signature

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

Song K. Jung

1900 K Street, N.W.

Name

Address

MCKENNA LONG & ALDRIDGE LLP

or X Correspondence address below



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FEE TO A NOMETTAL		C mplete if Known						
FEE TRANSMITTAL		Application Number				Not Yet Assigned		
for FY 2003		Filing Date			June 25		, 2003	
Patent fees are subject to annual revision.	First Named Inventor			Sang-Min Jang				
r atom rees are subject to aimuai revision.		Examiner Name				Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,018.00		Attorney Docket No. 8733.860.00-US						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
X Check Credit Money Order Other None	3. ADDITIONAL FEES							
Deposit Account								
Deposit		e Entity		Entity	_			
Account Number 50-0911	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	cription	Fee Paid
Deposit	1051	130	2051	65	Surchame -	charge – late filing fee or oath		
Account Name McKenna Long & Aldridge LLP					-	rcharge – late provisional filing fee or cover		
The Commissioner is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englist	glish specification		
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	equest for ex p		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting Examiner a	publication o		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Danisation	ing publication of SIR after		
FEE CALCULATION	1251	110	2251	55		or reply withi		
1. BASIC FILING FEE	1252	410	2252	205	Extension for	or reply within		
Large Entity Small Entity	1253	930	2253	465	Extension for	or reply within	n third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for	or reply within	n fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension fo	or reply within	n fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	280 1,510	2403 1451	140		oral hearing		
1005 100 2005 00 Provisional limity lee	1452	110	2452	1,510 55		ion to institute a public use proceeding ion to revive – unavoidable		
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650		on to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	ssue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	issue fee		
Total Claims 28 -20** = 8 x 18.00 = 144.00	1503	630	2503	315	Plant issue	fee		
Independent 4 -3** = 1 x 84.00 = 84.00	1460	130	1460	130	Petitions to	the Commiss		
Claims 4 54.33 4 54.33 4 54.33 Multiple Dependent	1807	50	1807	50	Processing	fee under 37		
Large Entity Small Entity	1806	180	1806	180	Submission	of Information		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording e	ach patent a	ssignment per	40.00
Code (\$) Code (\$) Fee Best Fee Bes					property (times number of properties) Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 CFR 1.1			
1203 280 2203 140 Multiple dependent claim, if not paid		750	2810	375		additional invention to be (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	-		xamination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	802 900 1802 900 Request for expedited examination of a design application						
and over original patent	Other	Other fee (specify)						
SUBTOTAL (2) (\$) 228.00 **or number previously paid, if greater; For Relssues, see above	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40.00						
SUBMITTED BY		Complete /	(if applicable)					
Name (Print/Type) Eric_J. Nuss	40	,106		Telephone				
	, 100		Date	(202) 496-7537				
Signature Gut Muss							June 25, 2003	